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June 15, 2001

THE COMMISSIONER OF PATENTS & TRADEMARKS  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the  
patent application of:

Inventor: **Patrick J. Murphy et al.**  
For: **Direct Conversion Receiver Using A Dithered  
Local Oscillator To Mitigate Adjacent Channel  
Coherent Interference**

Doc. No.: **00CR140/KE**

Enclosed are:

- ☒ 45 Pages of Specification (including Claims and Abstract).
- ☒ 14 Sheets of Drawings.
- ☐ An Assignment of Invention to Rockwell Collins, Inc., Cedar Rapids, IA 52498.
- ☐ Combined Declaration and Power of Attorney.
- ☒ Nonpublication Request.
- ☒ Return Receipt Postcard.
- ☒ Information Disclosure Statement with form PTO-1449 and references.

Claims as Filed

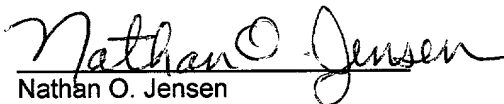
For	Number Filed	Number Extra	Rate	Base Fee	\$710.00
Total Claims	20 - 20	0	X \$18	\$	0.00
Ind. Claims	2 - 2	0	X \$80	\$	0.00
Total Filing Fee				\$	710.00

☒ Please charge my Deposit Account No. 18-1722 in the amount of \$710.00. A duplicate copy of this sheet is enclosed.

☐ Please charge my Deposit Account No. 18-1722 in the amount of \$40.00 for the Assignment recording fee.

☒ The Commissioner is hereby authorized to charge any additional fees which may be required during the pendency of this application for present filing fees under 37 CFR 1.17, and for later presentation of extra claims under 36 CFR 1.16, or credit any overpayment to Account No. 18-1722. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

  
Nathan O. Jensen  
Attorney of Record  
Reg. No. 41,460

Rockwell Collins, Inc.  
Intellectual Property Department  
400 Collins Road NE M/S 124-323  
Cedar Rapids, IA 52498  
Telephone No. (319) 295-1184  
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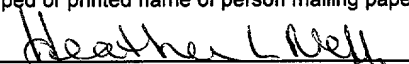
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Date of Deposit **June 15, 2001**

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner of Patents, Box Patent Application, Washington, D.C. 20231.

Heather L. Neff

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11011 U.S. PTO  
09/883016

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31060 U.S. PTO

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<b>REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)</b>	First Named Inventor	Patrick J. Murphy
	Title	Direct Conversion Receiver Using A Dithered Local Oscillator To Mitigate Adjacent Channel Coherent..
	Atty Docket Number	00CR140/KE

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

June 15, 2001  
Date

Nathan O. Jensen  
Signature

Nathan O. Jensen  
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**